

Substitute for form 1449A/PTO				<i>Complete if Known</i>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				Application Number	09/919,224
				Filing Date	July 30, 2001
				First Named Inventor	Schall, Thomas J.
				Art Unit	1644
				Examiner Name	Michail A. Belyavskyi
Sheet	1	of	3	Attorney Docket Number	019934-001710US

U.S. PATENT DOCUMENTS+					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code <sup>2</sup> (if known)			
MS	A1	US-5,770,190	06-23-1998	Bruserud et al.	
	A2	US-5,833,976	11-10-1998	Malefyt et al.	
	A3	US-5,866,134	02-02-1999	Fine et al.	
	A4	US-5,871,725	02-16-1999	Schwarz	
MS	A5	US-6,022,536	02-08-2000	Tadmori	
	A6				

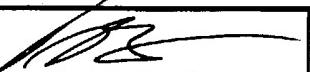
FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
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	B1				
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<b>NON PATENT LITERATURE DOCUMENTS</b>				
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T <sup>2</sup>
M/B	C1	ASADULLAH, KHUSRU et al. "Interleukin-10 Therapy- Review of a New Approach" <i>Pharmacological Reviews</i> , 2003, pp. 241-269, Vol. 55, No. 2.		
	C2	ASADULLAH, KHUSRU et al. "Interleukin 10 Treatment of Psoriasis" <i>Arch. Dermatol</i> , Feb. 1999, pp. 187-192, Vol. 135.		
	C3	ASADULLAH, KHUSRU et al. "IL-10 Is a Key Cytokine in Psoriasis" <i>J. Clin. Invest.</i> , Feb. 1998, pp. 783-794, Vol. 101, No. 4.		
	C4	DEJACO, C. et al. "In Vivo Effects of Recombinant Human Interleukin-10 on Lymphocyte Phenotypes and Leukocyte Activation Markers in Inflammatory Bowel Disease" <i>J. Investigative Medicine</i> , Nov. 2000, pp. 449-456, Vol. 48, No. 6.		
	C5	DHARANCY, SEBASTIEN et al. "Hepatic Deficiency of Interleukin 10 in Chronic Hepatitis C" <i>Gastroenterology</i> , 1000, pp. 1411-1420, Vol. 119.		
	C6	FEDORAK, RICHARD N. et al. "Recombinant Human Interleukin 10 in the Treatment of Patients With Mild to Moderately Active Crohn's Disease" <i>Gastroenterology</i> , 2000, pp. 1473-1482, Vol. 119.		
	C7	FRIEDRICH, MARKUS et al. "Immunomodulation by Interleukin-10 Therapy Decreases the Incidence of Relapse and Prolongs the Relapse-free Interval in Psoriasis" <i>J. Investigative Dermatology</i> , April 2002, pp. 672-677, Vol. 118, No. 4.		
	C8	GASHE, CHRISTOPH et al. "IL-10 Secretion and Sensitivity in Normal Human Intestine and Inflammatory Bowel Disease" <i>J. Clin. Immunol.</i> , 2000, pp. 362-370, Vol. 20, No. 5.		
	C9	GASHE, CHRISTOPH et al. "Novel Variants of the IL-10 Receptor 1 Affect Inhibition of Monocyte TNF- $\alpha$ Production" <i>J. Immunology</i> , 2003, pp. 5578-5582, Vol. 170, No. 11.		
	C10	KEYSTONE, EDWARD et al. "IL-10 as a Therapeutic Strategy in the Treatment of Rheumatoid Arthritis" <i>Emerging Therapies for Rheumatoid Arthritis, Rheumatic Disease Clinics of North America</i> , August 1998, pp. 629-639, Vol. 24, No. 3.		
	C11	LINDSAY, J.O. & HODGSON, J.F. "Review Article: the immunoregulatory cytokine interleukin-10- a therapy for Crohn's disease?" <i>Aliment Pharmacol. Ther.</i> , 2001, pp. 1709-1716, Vol. 15.		
	C12	LLORENTE, LUIS et al. "Clinical and Biologic Effects of Anti-Interleukin-10 Monoclonal Antibody Administration in Systemic Lupus Erythematosus" <i>Arthritis &amp; Rheumatism</i> , August 2000, pp. 1790-1800, Vol. 43, No. 8.		
	C13	MOCELLIN, SIMONE et al. "The dual role of IL-10" <i>Trends in Immunology</i> , Jan. 2003, pp. 36-43, Vol. 24, No. 1.		
	C14	MOORE, KEVIN et al. "Interleukin-10 and the Interleukin-10 Receptor" <i>Annu. Rev. Immunol.</i> , 2001, pp. 683-765, Vol. 19.		
	C15	NELSON, DAVID R. et al. "Interleukin 10 Treatment Reduces Fibrosis in Patients With Chronic Hepatitis C: A Pilot Trial of Interferon Nonresponders" <i>Gastroenterology</i> 2000;118 655-660, Published online 10 March 2000.		
M/B	C16	OPAL, STEVEN M. et al. "Interleukin-10: Potential Benefits and Possible Risks in Clinical Infectious Diseases" <i>Clinical Infectious Diseases</i> , 1998, pp. 1497-1507, Vol. 27.		

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MBS	C17	OPAL, STEVEN M. & CROSS, ALAN S. "The Microbial Consequences of Antimediator Therapy for Sepsis" <i>Sepsis</i> , 1997, pp. 59-64, Vol. 1.	
	C18	SANDER, O. & RAU, R. "Clinical trials on biologics in rheumatoid arthritis" <i>International J. of Clinical Pharmacology and Therapeutics</i> , 1998, pp. 621-624, Vol. 36, No. 11.	
	C19	SCHREIBER, STEFAN et al. "Immunoregulatory Role of Interleukin 10 in Patients With Inflammatory Bowel Disease" <i>Gastroenterology</i> , 1995, pp. 1434-1444, Vol. 108.	
	C20	SCHREIBER, STEFAN et al. "Safety and Efficacy of Recombinant Human Interleukin 10 in Chronic Active Crohn's Disease" <i>Gastroenterology</i> , 2000, pp. 1461-1472, Vol. 119.	
	C21	Stedman's Medical Dictionary, 26th Edition, 1990, Definition of "Symptom", p. 1718.	
	C22	STEINHART, HILLARY "Clinical perspectives- Biologics in IBD: What's all the fuss?" <i>Can. J. Gastroenterology</i> , Dec. 2001, pp. 799-804, Vol. 15, No. 12.	
	C23	TILG, H. et al. "Treatment of Crohn's disease with recombinant human interleukin 10 induces the proinflammatory cytokine interferon $\gamma$ " <i>Gut</i> , 2002, pp. 191-195, Vol. 50.	
	C24	VAN DER POLL, TOM et al. "Endogenous IL-10 Protects Mice from Death During Septic Peritonitis" <i>J. Immunology</i> , 1995, pp. 5397-5401, Vol. 155.	
	C25	VAN DEVENTER, SANDER J.H. et al. "Multiple Doses of Intravenous Interleukin 10 in Steroid-Refractory Crohn's Disease" <i>Gastroenterology</i> , 1997, pp. 383-389, Vol. 113.	
MBS	C26	WISSING, K. MARTIN et al. "A pilot trial of recombinant human interleukin-10 in kidney transplant recipients receiving OKT3 induction therapy" <i>Transplantation</i> , Oct. 1997, pp. 999-1006, Vol. 64.	

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